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PTO/SB/05 (03-01) Approved for use through 10/31/2002. OMB 0651-0032

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UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorn	ey Docket No.	800.0052	
First I	nventor	Patrick R.	Marchand
	36-41-1	1	for Dorror

(Only for new nonprovision	nal applications under 37 CFR 1.53(b)) Expre	ss Mail Label No	F 00085	4905	US .
APPLICA	TION ELEMENTS	AD		Patent Applica		_I
See MPEP chapter 600 cond	cerning utility patent application conte	ents.	Wa	shington, DC 2	20231	
1. X Fee Transmittal F. (Submit an original and a 2. X Applicant claims s See 37 CFR 1.27. 3. X Specification (preferred arrangemen Descriptive title - Cross Referenc Statement Region - Reference to see or a computer p - Background of - Brief Summary	orm (e.g., PTO/SB/17) duplicate for fee processing) mall entity status. [Total Pages 35] I set forth below) of the invention e to Related Applications arding Fed sponsored R & D quence listing, a table, rogram listing appendix the Invention of the Invention n of the Drawings (if filed) ption	7. [8. N	CD-ROM or CD-R i Computer Program ucleotide and/or Amino A if applicable, all necessar Computer Readat Specification Sequence i. CD-ROM of i i. paper	n duplicate, lar (Appendix) wicid Sequence y) ole Form (CRF) e Listing on: or CD-R (2 cop ing identity of a APPLICATI s (cover sheet atement	ge table of Submissinies); or lies); or libove cop	on ies RTS ent(s)) er of
b. Copy from a (for continua) i. DELET Signed state named in to 1.63(d)(2)	[Total Pages Ited (original or copy) prior application (37 CFR 1.63 (d)) tion/divisional with Box 18 completed ION OF INVENTOR(S) tement attached deleting inventor(s) he prior application, see 37 CFR and 1.33(b).] 11. 12. 13. 14. 15. 16.	English Translatio Information Disclo Statement (IDS)/P Preliminary Amen Return Receipt Po (Should be specifi Certified Copy of I (if foreign priority i Nonpublication Re (b)(2)(B)(i). Applic or its equivalent.	sure TO-1449 dment ostcard (MPEP cally itemized) Priority Docum is claimed) equest under 3	Copie Citation 503) ent(s)	es of IDS ons
18. If a CONTINUING APPLI or in an Application Data She				•	-	endment,
Continuation	Divisional Continuation-in-part	(CIP)	of prior application No.:	/		
Prior application information: For CONTINUATION OR DIVISI Box 5b, is considered a part of The incorporation can only be Customer Number or Bar Co	19. CORRESP	ONDENCE AD	DRESS	ath or declaratic s hereby incorp plication parts.		
Name	Potor U Prioct					
Address	Peter H. Priest Priest & Goldstein, 529 Dogwood Drive	PLLC				
City	Chapel Hill	State	NC	Zip Code	27516	5
Country	US	Telephone	(919) 942-1434			969-784
Name (Print/Type)	Peter M. Priest	Re	gistration No. (Attorne	,3	,210	
Signature	in antimeted to take 0.2 hours to a small	to Time will war	depending upon the prod-	Date Ma	y 11,	ZUUI

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PTO/SB/17 (11-00)

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FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

(\$) 801

Complete if Known			
Application Number			
Filing Date			
First Named Inventor	Patrick R. Marchand		
Examiner Name			
Group Art Unit			
Attorney Docket No.	800.0052		

METHOD OF PAYMENT	FEE CALCULATION (continued)		
The Commissioner is hereby authorized to charge	3. ADDITIONAL FEES		
indicated fees and credit any overpayments to: Deposit Deposit	Large Small		
Account 50–1058	Entity Entity Fee Fee Fee Fee Fee Paid Fee Description Fee Paid		
Deposit Law Offices of Potor H	Code (\$) Code (\$)		
Account Driegt	105 130 205 65 Surcharge - late filing fee or oath		
Charge Any Additional Fee Required	127 50 227 25 Surcharge - late provisional filing fee or cover sheet		
— Onder or or re-re-re-re-re-re-re-re-re-re-re-re-re-r	139 130 139 130 Non-English specification		
Applicant claims small entity status. See 37 CFR 1.27	147 2,520 147 2,520 For filling a request for ex parte reexamination		
2. X Payment Enclosed:	112 920* 112 920* Requesting publication of SIR prior to		
X Check Credit card Money Order Other	Examiner action		
FEE CALCULATION	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action		
1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month		
Large Entity Small Entity	116 390 216 195 Extension for reply within second month		
Fee Fee Fee Fee Description	117 890 217 445 Extension for reply within third month		
Code (\$) Code (\$)	118 1,390 218 695 Extension for reply within fourth month		
101 710 201 355 Utility filing fee 355	128 1,890 228 945 Extension for reply within fifth month		
107 490 207 245 Plant filing fee	119 310 219 155 Notice of Appeal		
108 710 208 355 Reissue filing fee	120 310 220 155 Filing a brief in support of an appeal		
114 150 214 75 Provisional filing fee	121 270 221 135 Request for oral hearing		
	1 138 1,510 138 1,510 Petition to institute a public use proceeding		
SUBTOTAL (1) (\$) 355	140 110 240 55 Petition to revive - unavoidable		
2. EXTRA CLAIM FEES	141 1,240 241 620 Petition to revive - unintentional		
Fee from Extra Claims <u>below</u> <u>Fee Pai</u>	d 142 1,240 242 620 Utility issue fee (or reissue)		
Total Claims 34 -20** = 14 × 9 = 126	143 440 243 220 Design issue fee		
Independent	144 600 244 300 Plant issue fee		
Multiple Dependent	122 130 122 130 Petitions to the Commissioner		
	123 50 123 50 Processing fee under 37 CFR 1.17(q)		
Large Entity Small Entity Fee Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt		
Fee Fee Fee Fee Description Code (\$) Code (\$)	581 40 581 40 Recording each patent assignment per		
103 18 203 9 Claims in excess of 20	property (times number of properties)		
102 80 202 40 Independent claims in excess of 3	146 710 246 355 Filing a submission after final rejection (37 CFR § 1.129(a))		
104 270 204 135 Multiple dependent claim, if not paid	149 710 249 355 For each additional invention to be		
109 80 209 40 ** Reissue independent claims over original patent	examined (37 CFR § 1.129(b))		
110 18 210 9 ** Reissue claims in excess of 20	179 710 279 355 Request for Continued Examination (RCE)		
and over original patent	169 900 169 900 Request for expedited examination of a design application		
SUBTOTAL (2) (\$) 446	Other fee (specify)		
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)		

SUBMITTED BY			Complete (if a	Complete (if applicable)		
Name (PrintiType)	Peter A. Priest	Registration No. (Attorney/Agent) 30,210	Telephone	(919) 942–1434		
Signature	Liter H. Tun	ज़ि ज़ि	Date 1	May 11, 2001		

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